

**FACSIMILE COVER SHEET**

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Date: July 28, 2004

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**Sender:** Jung-hua Kuo, Reg. No. 41,918

**Re:** U.S. Pat. App. No. 10/816,594  
Entitled: Systems and Methods for Automatic Repair and Replacement of  
Networked Machines  
Attorney Docket Number: GOOGP024  
Filing Date: March 31, 2004

**Pages:** 10 (including this facsimile cover page)

**To:** **Patent and Trademark Office**  
Office of Initial Patent Examination; Mail Stop Missing Parts

**Fax No.:** (703) 746-4060

**Attached are:**

- (1) Response To Notice To File Missing Parts in duplicate for fee processing (4 pages);
- (2) Copy of Notice To File Missing Parts (2 pages); and
- (3) Combined Declaration and Power of Attorney (3 pages).

JUL 28 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****CERTIFICATE OF MAILING OR TRANSMISSION**

hereby certify that this correspondence is being deposited with the US Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on July 28, 2004.

Application No. 10/816,594  
 Inventors: Acharya et al.  
 Filing Date: March 31, 2004  
 Attorney Docket No. GOOGP024

Signed:

Jung-hua Kuo

**RESPONSE TO NOTICE TO FILE MISSING PARTS**

Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

☐ Duplicate for fee processing

Sir: This is a Response to Notice to File Missing Parts in a patent application in the name of inventors:  
 Anurag Acharya, Bogdan Cocosei, Catalin T. Popescu, Eugene L. Zhong, Peng-Toh Sim

For: **SYSTEMS AND METHODS FOR AUTOMATIC REPAIR AND REPLACEMENT OF NETWORKED MACHINES**

**Application Elements:**

Declaration:



Newly executed (original or copy)



Copy from a prior application (37 CFR 1.63(d) for a continuation or divisional). The entire disclosure of the prior application from which a copy of the declaration is herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.



Deletion of inventors. Signed statement attached deleting inventor(s) named in the prior application. see 37 CFR 1.63(d)(2) and 1.33(b).

**Accompanying Application Parts:**

Information Disclosure Statement with Form PTO-1449



Copies of IDS Citations



Preliminary Amendment (New claims numbered after highest original claim in prior application.)



Return Receipt Postcard



Other:

**Amendments**

Cancel in this application original claims \_\_\_\_ of the prior application before calculating the filing fee. (At least one original independent claim must be retained.)

**Fee Calculation (37 CFR § 1.16)**

|   | NO. FILED | NO. EXTRA | RATE    | FEE        |
|---|-----------|-----------|---------|------------|
| Total Claims                              | 32        | 12        | \$18.00 | \$ 216.00  |
| Independent Claims                        | 3         | 0         | \$86.00 | \$ 0.00    |
| Multiple Dependent Claims (if applicable) |           |           |         | \$0.00     |
| Patent Application Extension Fees         |           |           |         | \$0.00     |
| Missing Parts Surcharge                   |           |           |         | \$130.00   |
| Basic Filing Fee                          |           |           |         | \$770.00   |
| Total Fees                                |           |           |         | \$1,116.00 |

Application Serial No. 10/816,594

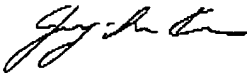
- ☐ Applicant hereby claims small entity status.
- ☒ Please charge the total filing fee of \$1,116.00 to Deposit Account No. 50-1217 (Order No. GOOGP024).
- ☐ Applicants petition for a \_\_\_\_\_ ( ) month extension of time to respond under 37 CFR § 1.136(a).

**General Authorizations**

- ☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for this or any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-1217 (Order No. GOOGP024).
- ☒ The Commissioner is given general authorization to charge any fees or to credit any overpayment during the pendency of this application to Deposit Account No. 50-1217 (Order No. GOOGP024).
- ☒ Please send all correspondence to the following address:

Customer No. 23689  
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Date: July 28, 2004

  
\_\_\_\_\_  
Jung-hua Kuo  
Reg. No. 41,918



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|------------------------|-----------------------|------------------------|
| 10/816,594         | 03/31/2004             |                       | GOOGP024               |

23689  
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CONFIRMATION NO. 8411

## FORMALITIES LETTER

\*OC000000012930114\*

Date Mailed: 06/14/2004  
due 8/14/04

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$216 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1116 for a Large Entity

08/02/2004 CNGUYEN 00000087 501217 10816594

|            |           |
|------------|-----------|
| 01 FC:1001 | 770.00 DA |
| 02 FC:1051 | 130.00 DA |
| 03 FC:1202 | 216.00 DA |

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is **\$216**

- \$216 for 12 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice MUST be returned with the reply.*

  
\_\_\_\_\_  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE